

## NEW APPLICATIONS

DATE: 06-01-05

FILE NUMBER: WA 050010

FEP (OPPIN ENTRY) Bp 06/01/05  
(Initial & date)

FILE ROOM: WA 6/6/05  
(Initial & date)

SIG: SA 6/7/05  
(Initial & date)

FILE ROOM: J.W. / 22 June 05  
(Initial & date)

☒ ASSIGN TO PM 25 (NO DATA)

☐ JACKET TO SHELF (DATA)

# Receipt for Special Local Need

S: 779674

Regulatory Type: Special Local Need - Section 24c

Resubmission: ☐ Yes ☒ No

Print Letter

Application Type: New Registration

Fee For Service: ☐ Yes ☒ No

Enter More Information

Company: 19713 DREXEL CHEMICAL CO V

Risk Manager: Registration Division, Risk Management Team 25

SLN Number: WVA050010 Product Name: DREXEL ATRAZINE 90 DF

Parent Section3: 19713-76 DREXEL ATRAZINE 90 DF

Nature Of Need: C

New Use: ☐ Yes ☒ No

Feed Use: ☐ Yes ☒ No

Application Date: 18-May-2005

OPP Rec'd Date: 23-May-2005

Front End Date: 23-May-2005

Risk Manager Send Date: 01-Jun-2005

FFS Due Date:

Negotiated Due Date:

OPP Target Date:

Fast Track: ☐

New Ingredient: ☐

Receipt Description:

Drexel Atrazine 90DF Herbicide/Red Alder Plantings on forest sites/grass and Broadleaf weeds

New Ingredient

Request Date:

New Ingredient

Received Date:

Form A: ☐

Signature Date:

Form B: ☐

Signature Date:

Receipt Content

Address: http://humanaol.com/

4:05 PM

Hi Hope,

WSDA policy allows "me-too" SLN registrations if the following conditions are met: (1) the data supporting the original SLN registration is non-proprietary OR the "me-too" registrant has permission from the original registrant to cite data OR the "me-too" registrant provides their own data; (2) the original SLN label has been issued or revised within the last 5 years; and (3) the label wording is essentially identical to the original SLN label (except for any changes required by EPA or WSDA). Since the conditions were met in this case, WSDA issued SLN WA-050010 as a "me-too" registration.

FYI - There are 3 active SLN registrations in Washington for this use: WA-040030, WA-050010 and a supplemental distributor SLN registration (issued to Helena) based on WA-050010. Other than these 3 SLN registrations for atrazine, there is only one other herbicide active ingredient (metsulfuron-methyl) that is registered for use on red alder in Washington.

Let me know if there are any questions,

Erik W. Johansen  
Special Pesticide Registration Program Coordinator  
Phone: (360) 902-2078  
Fax: (360) 902-2093  
E-mail: [ejohansen@agr.wa.gov](mailto:ejohansen@agr.wa.gov) <<mailto:ejohansen@agr.wa.gov>>  
WSDA web site: <http://agr.wa.gov/> <<http://agr.wa.gov/>>

-----Original Message-----

From: Johnson.Hope@epamail.epa.gov [mailto:[Johnson.Hope@epamail.epa.gov](mailto:Johnson.Hope@epamail.epa.gov)]  
Sent: Tuesday, June 21, 2005 11:17 AM  
To: [ejohansen@agr.wa.gov](mailto:ejohansen@agr.wa.gov)  
Subject: SLN WA050010

Mr. Johansen:

I am currently reviewing the SLN WA050010 for Atrazine 90DF (19713-76) on red alder plantings on forest sites to control grass and broadleaf weeds.

Please respond to the following question:

"Why does a special local need exist if there is currently a SLN registered for 34704-69 (SLN WA040030)?"

Thank you for your time!

Hope A. Johnson  
U.S. Environmental Protection Agency  
Office of Pesticide Programs  
Registration Division  
Herbicide Branch  
Phone: 703-305-5410  
Fax: 703-308-1825  
7505C





Hope  
Johnson/DC/USEPA/US  
06/21/2005 02:16 PM

To ejohansen@agr.wa.gov  
cc  
bcc  
Subject SLN WA050010

Mr. Johansen:

I am currently reviewing the SLN WA050010 for Atrazine 90DF (19713-76) on red alder plantings on forest sites to control grass and broadleaf weeds.

Please respond to the following question:

"Why does a special local need exist if there is currently a SLN registered for 34704-69 (SLN WA040030)?"

Thank you for your time!

Hope A. Johnson  
U.S. Environmental Protection Agency  
Office of Pesticide Programs  
Registration Division  
Herbicide Branch  
Phone: 703-305-5410  
Fax: 703-308-1825  
7505C

STATE WASHINGTON  
DATE REGISTERED 05/18/05  
SPECIFIC SPECIAL LOCAL NEED \_\_\_\_\_

SLN NO WA 050010  
90-DAY DATE 08/18/05  
SITE \_\_\_\_\_  
PEST/PROBLEM: \_\_\_\_\_

1. Is the State certified to issue this type of registration? \_\_\_\_\_
2. Was the EPA Application/Notification Form submitted? \_\_\_\_\_
3. Was all the required information included on the form? \_\_\_\_\_
4. Was a confidential formula submitted (for new products)? \_\_\_\_\_
5. Is this registration for a "CHANGED USE PATTERN"? \_\_\_\_\_
6. Has an FR document been prepared for this "CHANGED USE PATTERN"? \_\_\_\_\_
7. Tolerances required? \_\_\_\_\_ Established? \_\_\_\_\_ Citation: \_\_\_\_\_
8. Full labeling being used? \_\_\_\_\_ Supplemental directions? \_\_\_\_\_
9. Does label state "FOR DISTRIBUTION AND USE ONLY WITHIN (State)"? \_\_\_\_\_
10. Does full label comply with 40 CFR 162.10, as follows:
- a. Product name, brand or trademark? \_\_\_\_\_
  - b. Name and address of registrant? \_\_\_\_\_
  - c. Net contents? \_\_\_\_\_
  - d. Product registration number? \_\_\_\_\_
  - e. Producing establishment number? \_\_\_\_\_
  - f. Ingredient statement? \_\_\_\_\_
  - g. Precautionary labeling? \_\_\_\_\_
  - h. Directions for use for special local need? \_\_\_\_\_
  - i. Use classification? \_\_\_\_\_

Was proper format followed? \_\_\_\_\_

11. Is supplemental directions for use labeling satisfactory? \_\_\_\_\_
12. Was supplemental labeling compared with EPA-registered label? \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

1 SLN No WA050010 2 PM 25 3 Action Code \_\_\_\_\_

4 State Issue Date

051805

5 Date received by EPA

052305

6 Date received by PM

7 Chemical name \_\_\_\_\_

8 Chemical code 4

9 Use \_\_\_\_\_

10. Reviews requested:

	Date Sent	Due Date	Date Returned	Response Code	Response Date
HED					
EFB					
RCB					
EEB					
TB					
RD					
PM					
S					
Precaut. Labeling					
Chemistry					
Efficacy					

11. Status \_\_\_\_\_

12. FINAL ACTION Response code \_\_\_\_\_

Response date



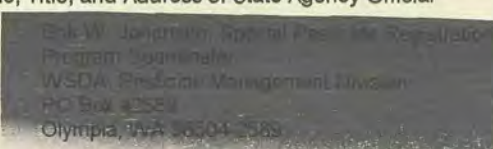


United States Environmental Protection Agency  
Office of Pesticide Programs  
Registration Division (TS-767)  
Washington, DC 20460

**Application for/Notification of State Registration  
of a Pesticide To Meet a Special Local Need**  
(Pursuant to Section 24(C) of the Federal Insecticide,  
Fungicide, and Rodenticide Act, as Amended)

**For State Use Only**  
Registration No. Assigned  
**WA-050010**  
Date Registration Issued  
**5/18/2005**

1. Name and Address of Applicant for Registration  DREXEL CHEMICAL COMPANY 1700 Channel Avenue P.O. Box 13327 Memphis, TN 38113-0327		2. Product Is (Check one) EPA-Registered <input checked="" type="checkbox"/> New (not EPA-registered) <input type="checkbox"/> Attach EPA Form 8570-4, Certified Statement of Formula, for new products.		EPA Registration Number 19713-76	EPA Company Number 19713
4. Product Name  DREXEL ATRAZINE 90DF Herbicide		3. Active Ingredient(s) in Product Atrazine plus Related compounds			
6. Type of Registration (Give details in Item 12 or on a separate page, properly identified and attached to this form):  <input checked="" type="checkbox"/> a. To permit use of a new product. <input type="checkbox"/> b. To amend EPA registrations for one or more of the following purposes: (1) To permit use on additional crops or animals. (2) To permit use at additional sites. (3) To permit use against additional pests. (4) To permit use of additional application techniques or equipment. (5) To permit use at different application rates. (6) Other (specify below)		5. If this is a food/feed use, a tolerance or other residue clearance is required. Cite appropriate regulations in 40 CFR Part 180, 21 CFR Part 193, and/or 21 CFR Part 561. N/A			
		7. Nature of Special Local Need (Check one) a. <input type="checkbox"/> There is no pesticide product registered by EPA for such use. b. <input type="checkbox"/> There is no EPA-registered pesticide product which, under the conditions of use within the State, would be as safe and/or as efficacious for such use within the terms and conditions of EPA registration. c. <input checked="" type="checkbox"/> An appropriate EPA-registered pesticide product is not available.			
		8. If this registration is an amendment to an EPA-registered product, is it for a "changed use pattern" as defined in 40 CFR 162.3(k)? <input type="checkbox"/> Yes (discuss in item 12 below) <input checked="" type="checkbox"/> No			
		9. Has an EPA Registration or Experimental Use Permit for Use of this chemical ever been: (Check applicable box(es)) <input type="checkbox"/> Sought <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Denied <input type="checkbox"/> Canceled <input type="checkbox"/> Suspended Previous Permit Action: <input type="checkbox"/> Registration <input type="checkbox"/> Experimental Use Permit <input type="checkbox"/> No Previous Permit Action			
10. Has a FIFRA Section 24(C) registration for this use of the product ever, by another State been (Check applicable box(es)) <input type="checkbox"/> Sought <input checked="" type="checkbox"/> Issued <input type="checkbox"/> Denied <input type="checkbox"/> Revoked If any of the above are checked, list States in item 12 below. <input type="checkbox"/> No FIFRA Section 24(C) Action		11. Endangered Species Act: (Give details in item 12 or on a separate page, properly identified and attached to this form) Please refer to <a href="http://agr.wa.gov/PestFert/EnvResources/EndangSpecies.htm">http://agr.wa.gov/PestFert/EnvResources/EndangSpecies.htm</a> identify the counties where this pesticide will be used. If Statewide, indicate "all." All Provide a list of Federally protected endangered/threatened species which occur in the areas of proposed use.			
12. Comments This is an application for a "me-too" SLN registration. SLN registration No. WA-040030 was issued by WSDA for use in Alder (Red), for a similar product (i.e. Atrazine 4L, EPA Reg. No. 34704-69).					

<p align="center"><b>Determination by State Agency</b></p> <p>This registration is for a Special Local Need and is being issued in accordance with section 24(c) of FIFRA, as amended. To the best of our knowledge, the information above is correct, except as noted in "Comments" below or in attachments.</p>			
Name, Title, and Address of State Agency Official  Title Registration Manager Telephone Number (901) 774-4370 Date April 5, 2005		Comments (by State Agency Only) Non-food and non-feed use, "me-too" of WA-040030.	Received by EPA  

## RESTRICTED USE PESTICIDE

(GROUND AND SURFACE WATER CONCERNS)

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

THIS PRODUCT IS A RESTRICTED USE HERBICIDE DUE TO GROUND AND SURFACE WATER CONCERNS. USERS MUST READ AND FOLLOW ALL PRECAUTIONARY STATEMENTS AND INSTRUCTIONS FOR USE IN ORDER TO MINIMIZE POTENTIAL FOR ATRAZINE TO REACH GROUND AND SURFACE WATER.

### Section 24 (c) Registration **ATRAZINE 90DF HERBICIDE** Water-Soluble Package

EPA Reg. No. 19713-76

EPA SLN No. WA-050010

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON

- FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS, WORKER PROTECTION STANDARD REQUIREMENTS AND PRECAUTIONS ON THE EPA REGISTERED LABEL.
- THIS LABEL MUST BE IN THE POSSESSION OF USER AT THE TIME OF APPLICATION.
- IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

RED ALDER PLANTINGS ON FOREST SITES - CONTROL OF GRASS AND BROADLEAF WEEDS

#### DIRECTIONS FOR USE:

Apply Atrazine 90DF Herbicide as a site preparation (pre-plant) application or an over-the-top (post-plant) application to Red alder plantings on forest sites for control of many grass and broadleaf weeds such as Foxtail, Groundsel, Lambsquarters, Mustards, Pigweed, Velvetgrass, Wild rye, and Witchgrass. Apply in the Fall, Winter or Spring when Red alder is dormant and the ground is not frozen (usually between October and April).

**Site Preparation (pre-plant) Application:** Broadcast up to 4.4 lbs. of Atrazine 90DF Herbicide in a minimum of 5 gallons of water per acre by air or 10 gallons of water per acre by ground. Wait at least five days after the application before planting red alder seedlings.

**Over-The-Top (post-plant) Application:** Broadcast up to 4.4 lbs. of Atrazine 90DF Herbicide in a minimum of 5 gallons of water per acre by air or 10 gallons of water per acre by ground. Wait until soil has settled around newly planted seedling roots before making application. To minimize the potential for seedling injury, apply in the Fall or Winter when Red alder buds are tight and seedlings are dormant, or in Spring before Red alder buds begin to develop and leaf out. Applications made after buds begin to swell may result in increased potential for seedling injury.

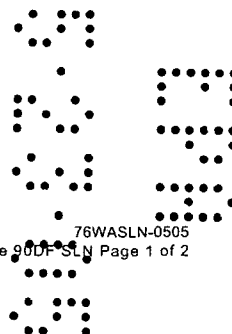
**Aerial Application:** In order to assure that spray will be controllable within the target area when used according to label directions, make applications at a maximum height of 10 feet above vegetation, unless a greater height is required for aircraft safety, using low drift nozzles at a maximum pressure of 40 psi, and restrict application to periods when wind speed does not exceed 10 mph. To assure that spray will not adversely affect adjacent sensitive non-target plants, apply by aircraft at a minimum upwind distance of 400 feet from sensitive plants.



Manufactured By:  
**Drexel Chemical Company**

P.O. BOX 13327, MEMPHIS, TN 38113-0327

**SINCE 1972**



76WASLN-0505  
Atrazine 90DF SLN Page 1 of 2



## RESTRICTIONS / PRECAUTIONS:

### RESTRICTED USE PESTICIDE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW. Before using this product, you must consult the Atrazine Watershed Information Center (AWIC) to determine whether the use of this product is prohibited in your watershed. AWIC can be accessed through [www.atrazine-watershed.info](http://www.atrazine-watershed.info), or 1-866-365-3014. If use of this product is prohibited in your watershed, you may return this product to your point of purchase or Drexel Chemical Company for a refund.

- This pesticide is toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Keep out of lakes, streams, and ponds. Do not contaminate water when disposing of equipment washwaters.
- Atrazine 90DF Herbicide should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/EnvResources/EndangSpecies.htm>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.
- Atrazine can travel (seep or leach) through soil and can enter groundwater which may be used as drinking water. Atrazine has been found in groundwater. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e., well-drained. Your Local Agricultural Agencies can provide further information on the type of soil in your area and the location of groundwater.
- Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.
- This product must not be mixed/loaded, or used within 50 feet of all wells including abandoned wells, drainage wells, and sink holes.
- This product must not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. This product must not be applied within 66 feet of the points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 ft. around natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or set-back from runoff points must be planted to crop or seeded with grass or other suitable crop.
- Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or higher setbacks) which are different from the label, the more restrictive/protective requirements apply.
- Variation in soil type, weather, application and other factors may result in increased risk of injury to red alder. Do not use this product if such risk cannot be tolerated.
- Grazing may begin 7 months after a Fall application, or 3 months after a Winter or Spring application.
- Do not make more than one application per year.
- Chemigation: Do not apply this product through any type of irrigation system.
- This SLN labeling ONLY applies to Drexel Atrazine 90DF Herbicide packaged in the Water-Soluble bag.

**WSDA Container Disposal Guidance:** Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple or Pressure rinse the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the internet from WSU at <http://pep.wsu.edu/waste/wd.html> or from WSDA at <http://agr.wa.gov/PestFert/Posticides/WastePesticide.htm>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

THIS LABEL FOR ATRAZINE 90DF HERBICIDE EXPIRES AND MUST NOT BE DISTRIBUTED OR USED IN ACCORDANCE WITH THIS SLN REGISTRATION AFTER DECEMBER 31, 2010.



76WASLN-050  
Atrazine 90DF SLN Page 2 of 2



STATE OF WASHINGTON  
DEPARTMENT OF AGRICULTURE

PO Box 42560 • Olympia, Washington 98504-2560 • <http://agr.wa.gov> • (360) 902-1800

**CERTIFIED**

May 18, 2005

Document Processing Desk (SLN)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Avenue, N.W.  
Washington, DC 20460

RE: EPA SLN Reg. No. WA-050010

Enclosed is Washington Special Local Need (SLN) registration number WA-050010 issued to Drexel Chemical Company for the use of Atrazine 90DF Herbicide – Water-Soluble Package (EPA Reg. No. 19713-76) on red alder plantings on forest sites to control grass and broadleaf weeds. This registration was issued under authority of Section 24(c) FIFRA.

This SLN registration is a “me-too” of WA-040030 issued to Loveland Products for the use of Atrazine 4L Herbicide (EPA Reg. No. 34704-69) on red alder plantings on forest sites to control grass and broadleaf weeds. A tolerance for residues of atrazine on red alder is not required, since this is a non-food and non-feed use.

WSDA is issuing SLN registration WA-050010 with an expiration date of December 31, 2010.

If you have any questions, please contact me at (360) 902-2078 or by e-mail at [ejohansen@agr.wa.gov](mailto:ejohansen@agr.wa.gov).

Sincerely,

PESTICIDE MANAGEMENT DIVISION

Erik W. Johansen  
Special Pesticide Registration Program Coordinator

Enclosure

cc: Luz Chan, Drexel Chemical Company  
Doug Walsh, WSU  
Steve Foss, WSDA

Jane Thomas, WSU  
Paul Figueroa, WSDA







UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

June 1, 2005

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

WSDA  
PO Box 4289  
Olympia, WA 98504-259

ATTN: Erik W. Johansen, Coordinator

Dear State Agency:

The Office of Pesticide Programs acknowledges receipt of the Section 24(c) application/notification for WA050010.

The package is being forwarded to the Product Manager for review.

To ensure that the Agency receives proper notification of your 24(c) applications/notifications it is necessary to use the correct mailing address. All new 24(c) applications should be sent to the following:

Document Processing Desk (SLN)  
Office of Pesticide Programs - H7504C  
U.S. Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Avenue, N.W.  
Washington, DC 20460

If you have any questions concerning the administrative screening of the package please contact the Front End Unit at (703)305-7406.

Sincerely,

A handwritten signature in cursive script, appearing to read "Barbara Ponzell".

Front End Processing Staff  
Information Services Branch  
Information Resources and Services Division